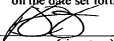




CERTIFICATE OF MAILING

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(signature)

Date of signature and deposit - *December 28, 2006*

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:)
BRADY REUBEN DAVIES) Confirmation No. TBA
)
Serial No. 10/590954) Group Art Unit: TBA
)
Filed: August 28, 2006) Examiner TBA
)
For: Selective Bonding for) Attorney Docket 1-24871
Forming a Microvalve)

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

INFORMATION DISCLOSURE STATEMENT

Honorable Sir:

Pursuant to 37 C.F.R. 1.97(b), record is hereby made of information that the Patent Office may wish to consider in connection with its examination of the above-identified application. A completed PTO/SB/O8 form is enclosed along with copies of any such information with the exception of U.S. patent documents. As of the date of mailing of this paper a first office action on the merits has not been mailed the above-identified application.

Respectfully submitted,


James D. Schweikert
Reg. No. 58,057

MacMillan, Sobanski & Todd, LLC
One Maritime Plaza, Fifth Floor
720 Water Street
Toledo, Ohio 43604
(419) 255-5900

PTO/SB/08a (07-05)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADE-MARK OFFICE

10/590954

August 28, 2006

BRADY REUBEN DAVIES

TBA

TBA

1-24871

U.S. PATENT DOCUMENTS

SHEET 1 OF 5

EXAMINER INITIAL	CITE NO. 1	DOCUMENT NUMBER	PUBLICATION DATE	NAME OF PATENTEE OR APPLICATE OF CITED DOCUMENT	PAGES, COLUMNS, LINES WHERE RELEVANT PASSAGES OR RELEVANT FIGURES APPEAR
		NUMBER-KIND CODE 2 (IF EXIST)	MM-DD-YYYY		
		0,886,045	04-28-1908	EHRLICH ET AL.	
		1,886,205	11-01-1932	LYFORD	
		1,926,031	09-12-1933	BOYNTON	
		2,412,205	12-10-1946	COOK	
		2,504,055	04-11-1950	THOMAS	
		2,840,107	06-24-1958	CAMPBELL	
		2,875,779	03-03-1959	CAMPBELL	
		3,031,747	05-01-1962	GREEN	
		3,729,807	05-01-1973	FUJIWARA	
		3,747,628	07-24-1973	HOLSTER ET AL.	
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		4,005,454	01-25-1977	FROLOFF ET AL.	
		4,019,388	04-26-1977	HALL, II ET AL.	
		4,023,725	05-17-1977	IVETT ET AL.	
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		4,341,816	07-27-1982	LAUTERBACH ET AL.	
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		4,628,576	12-16-1986	GIACHINO ET AL.	
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		4,821,997	04-18-1989	ZDEBLICK	
		4,824,073	04-25-1989	ZDEBLICK	
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		4,938,742	07-03-1990	SMITS	
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		5,050,838	09-24-1991	BEATTY ET AL.	
		5,054,522	10-08-1991	KOWANZ ET AL.	

EXAMINER

DATE CONSIDERED _____

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(SUBSTITUTE FOR FORM 1449A/PTO)	APPLICATION NUMBER	10/590954
U.S. DEPARTMENT OF COMMERCE	FILING DATE	August 28, 2006
PATENT AND TRADEMARK OFFICE	FIRST NAMED INVENTOR	BRADY REUBEN DAVIES
INFORMATION DISCLOSURE STATEMENT BY APPLICANT	ART UNIT	TBA
	EXAMINER NAME	TBA
	ATTORNEY DOCKET NUMBER	1-24871

SHEET 2 OF 5

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	CITE NO. 1	DOCUMENT NUMBER	PUBLICATION DATE MM-DD-YYYY	NAME OF PATENTEE OR APPLICANT OF CITED DOCUMENT	PAGES, COLUMNS, LINES WHERE RELEVANT PASSAGES OR RELEVANT FIGURES APPEAR
		NUMBER-KIND CODE * (SEE REMARKS)			
		5,058,856	10-22-1991	GORDON ET AL.	
		5,061,914	10-29-1991	BUSCH ET AL.	
		5,064,165	11-12-1991	JERMAN	
		5,065,978	11-19-1991	ALBARRA ET AL.	
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		5,069,419	12-03-1991	JERMAN	
		5,074,629	12-24-1991	ZDEBLICK	
		5,082,242	01-21-1992	BONNE ET AL.	
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		5,133,379	07-28-1992	JACOBSEN ET AL.	
		5,142,781	09-01-1992	METTNER ET AL.	
		5,161,774	11-10-1992	ENGELSDORF ET AL.	
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		5,271,431	12-21-1993	METTNER ET AL.	
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		5,368,704	11-29-1994	MADOU ET AL.	
		5,375,919	12-27-1994	FURUHASHI	

EXAMINER	DATE CONSIDERED
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ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /LV/

(SUBSTITUTE FOR FORM 1449A/PTO)		APPLICATION NUMBER	10/590954
U.S. DEPARTMENT OF COMMERCE		FILING DATE	August 28, 2006
PATENT AND TRADEMARK OFFICE		FIRST NAMED INVENTOR	BRADY REUBEN DAVIES
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		ART UNIT	TBA
		EXAMINER NAME	TBA
		ATTORNEY DOCKET NUMBER	1-24871
SHEET 3 OF 5			

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	CITE No. 1	DOCUMENT NUMBER	PUBLICATION DATE	NAME OF PATENTEE OR APPLICANT OF CITED DOCUMENT	PAGES, COLUMNS, LINES WHERE RELEVANT PASSAGES OR RELEVANT FIGURES APPEAR
		NUMBER-KIND CODE * (or KNOWN)	MM-DD-YYYY		
		5,400,824	03-28-1995	GSCHWENDTNER ET AL.	
		5,417,235	05-23-1995	WISE ET AL.	
		5,445,185	08-29-1995	WATANABE ET AL.	
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		5,566,703	10-22-1996	WATANABE ET AL.	
		5,577,533	11-26-1996	COOK, JR.	
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		5,838,351	11-17-1998	WEBER	
		5,848,605	12-15-1998	BAILEY ET AL.	
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		5,909,078	06-01-1999	WOOD ET AL.	
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		5,941,608	08-24-1999	CAMPAU ET AL.	
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		6,540,203	04-01-2003	HUNNICUTT	
		6,581,640	06-24-2003	BARRON	
		6,637,722	10-28-2003	HUNNICUTT	
		6,761,420	07-13-2004	MALUF ET AL.	
		6,845,962	01-25-2005	BARRON ET AL.	

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(SUBSTITUTE FOR FORM 1449A/PTO) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	APPLICATION NUMBER	10/590954
	FILING DATE	August 28, 2006
INFORMATION DISCLOSURE STATEMENT BY APPLICANT	FIRST NAMED INVENTOR	BRADY REUBEN DAVIES
	ART UNIT	TBA
	EXAMINER NAME	TBA
	ATTORNEY DOCKET NUMBER	1-24871
SHEET 4 OF 5		

U.S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

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		COUNTRY CODE NUMBER KIND CODE	MM-DD-YYYY		
		DE2215526	10-04-1973	LICENTIA GMBH	
		DE2930779	02-07-1980	TOKYO SHIBAURA ELECTRIC CO	
		DE3401404	07-25-1985	BOSCH GMBH ROBERT (DE)	
		DE4101575	07-23-1992	BOSCH GMBH ROBERT (DE)	
		DE4417251	11-23-1995	BOSCH GMBH ROBERT (DE)	
		DE4422942	01-04-1996	BOSCH GMBH ROBERT (DE)	
		EP250948	01-07-1988	FRAUNHOFER GES FORSCHUNG (DE)	
		EP261972	03-30-1988	UNIV LELAND STANFORD JUNIOR (US)	
		GB2238267	05-29-1991	STC PLC (GB)	
		WO00/14415	03-16-2000	LUCAS NOVASENSOR (US) et al.	
		WO99/16096	04-01-1999	MCNC et al.	

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